

BULLETIN

TROPICAL STORM ISAAC ADVISORY NUMBER 19 NWS NATIONAL HURRICANE CENTER MIAMI FL AL092012 500 PM EDT SAT AUG 25 2012

AT 500 PM EDT...2100 UTC...THE CENTER OF TROPICAL STORM ISAAC WAS LOCATED NEAR LATITUDE 21.3 NORTH...LONGITUDE 76.0 WEST. ISAAC IS MOVING TOWARD THE NORTHWEST NEAR 21 MPH...33 KM/H...AND THIS GENERAL MOTION IS EXPECTED TO CONTINUE DURING THE NEXT 48 HOURS. ON THE FORECAST TRACK...THE CENTER OF ISAAC SHOULD MOVE NEAR OR OVER EASTERN CUBA THIS EVENING...NEAR OR OVER CENTRAL CUBA TONIGHT...AND MOVE NEAR OR OVER THE FLORIDA KEYS AND THE SOUTHERN FLORIDA PENINSULA SUNDAY OR SUNDAY NIGHT.

MAXIMUM SUSTAINED WINDS ARE NEAR 60 MPH...95 KM/H...WITH HIGHER GUSTS. STRENGTHENING IS FORECAST DURING THE NEXT 48 HOURS...AND ISAAC IS EXPECTED TO BE AT OR NEAR HURRICANE STRENGTH WHEN IT REACHES THE FLORIDA KEYS.

TROPICAL STORM FORCE WINDS EXTEND OUTWARD UP TO 205 MILES...335 KM MAINLY TO THE NORTH OF THE CENTER.

THE ESTIMATED MINIMUM CENTRAL PRESSURE BASED ON HURRICANE HUNTER AIRCRAFT AND CUBAN SURFACE OBSERVATIONS IS 997 MB...29.44 INCHES

8. INCIDENT GRAPHICS AND INFORMATION



NHC Briefing @ 1630HRS:

- TS Isaac has shifted a "HAIR" to the West
- Models Indicate a slight shift to the west
- Arrival of Tropical Storm Winds at 11am on Sunday, August 26, 2012
- □ 50 to 60% probability that TS Winds affect our area

Next NHC Briefing at 8:30AM on Sunday, August 26, 2012

Fort Lauderdale EOC to Partial Activation Level 2 on Sunday, August 26, 2012.

Next Fort Lauderdale Briefing Report- 8:30am on 8/26/12

9. APPROVED BY	10. TITLE	11. DATE/TIME
Date Clief A T I	T. M.	A 425 2012/1/ 20MDS
Battalion Chief Jo-Ann Lorber	Emergency Manager	August 25, 2012/16:30HRS